Electronic A	cknowledgement Receipt		
EFS ID:	2470443		
Application Number:	10669722		
International Application Number:			
Confirmation Number:	6417		
Title of Invention:	Optimization with unknown objective function		
First Named Inventor/Applicant Name:	Chai Wah Wu		
Customer Number:	30743		
Filer:	Marshall M. Curtis/karen lumpkins		
Filer Authorized By:	Marshall M. Curtis		
Attorney Docket Number:	00280745AA		
Receipt Date:	15-NOV-2007		
Filing Date:	25-SEP-2003		
Time Stamp:	09:56:45		
Application Type:	Utility under 35 USC 111(a)		

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
4		00280745AA-amdt111.PDF	496525		17
'		00260745AA-amqt111.FDF	b2e10423a86a74c801831d3a9124e87 0bc7dbebc	yes	

Multipart Description/PDF files in .zip description				
Document Description	Start	End		
Amendment - After Non-Final Rejection	1	2		
Claims	3	8		
Applicant Arguments/Remarks Made in an Amendment	9	17		

Warnings:

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.